

WHAT IS CLAIMED IS:

1        1. In an electronic document handling system, a method of associating documents  
2 comprising the steps of:  
3            generating a staple data object, for representing an association of selected pages and  
4            selected documents;  
5            generating an electronic cover sheet for the stack object;  
6            accepting from a user a list of at least one page of at least one electronic document;  
7            referencing each page or each electronic document in the list as an item of the stack  
8            object;  
9            accepting a staple instruction from a user; and  
10          cryptographically securing the staple data object in response to receipt of the staple  
11          instruction.

1        2. The method of claim 1, wherein the step of accepting a list is a step of accepting a  
2 manually input list.

1        3. The method of claim 1, wherein the step of accepting a list is a step of accepting a  
2 computer-generated list.

1        4. The method of claim 1, further comprising a step of presenting a user with an  
2 online form as an aid to selecting pages or documents for association as a stack.

1        5. The method of claim 1, further comprising a step of prompting for the staple  
2 instruction by presenting the user with a stapler icon which, when selected, represents the  
3 staple instruction.

1        6. The method of claim 1, further comprising a step of copying the selected pages  
2 and selected documents in a stack to static storage.

1        7. The method of claim 1, further comprising a step of copying the selected pages  
2 and selected documents in a stack to a local storage device local to the electronic  
3 document handling system.

1        8. The method of claim 1, further comprising the steps of:  
2            displaying a first list of documents, wherein the first list of documents lists the  
3            documents that are selected for inclusion in an open stack;

4 displaying a second list of document, wherein the second list of documents list  
5 documents that have not been selected for inclusion in an open stack; and  
6 displaying a user interface control operative to obtain selections from a user of  
7 documents from the second list for inclusion in an open stack.

1 9. In an electronic document handling system, a method of manipulating documents  
2 comprising the steps of:

3 generating a staple data object, for representing an association of selected pages and  
4 selected documents;

5 generating an electronic cover sheet for the stack object;

6 accepting from a user a list of at least one page of at least one electronic document;  
7 referencing each page or each electronic document in the list as an item of the stack  
8 object;

9 accepting a staple instruction from a user;

10 cryptographically securing the staple data object in response to receipt of the staple  
11 instruction;

12 opening a secured stack upon receipt of a stack open instruction;

13 presenting the contents of the secured stack for perusal by the user;

14 accepting additions and deletions of items on the secured stack; and

15 resecuring the secure stack upon receipt of a stack restaple operation.

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